	OIPE	*	Complete if Known	
/	FEE TRANSMITTAL	Application Number	10/613,525	
2	^{007 2 8} 2003 ^क for FY 2004	Filing Date	July 3, 2003	
	<i>3</i>)	First Named Inventor	Hiroyasu Inoue	
É		Examiner Name		
	Applicant claims small entity status. See 37 CFR 1.27.	Art Unit	2655	
	TOTAL AMOUNT OF PAYMENT (\$) 1,008	Attorney Docket No.	890050.433	

		MET	OD O	F PAYMENT					FE
Payme	nt Enclo						ITIONAL Entity		nall
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Deposit	Accou	nt:		_		Code	(\$)	Code	(
Depo						1051	130	2051	
Accor Numb	unt	19-109	0			1052	50	2052	
Depo		Seed In	tellec	tual Property Law (Group	1053	130	1053	
Accor Name		PLLC	- CIICO		этоар	1812	2520	1812	2
The Directo	or is au	thorized to	(chec	k all that apply)		1804	920°	1804	9
Cha	arge fee	(s) indicated	below	Credit any o	overpayments	1805	1840*	1805	18
∐ Cha	arge any	additional f	ee(s) d	uring the pendency of the	his application	1251	110	2251	
Cha	arge fee	(s) indicated	below	, except for the filing f	ee	1252	420	2252	
to the above		deficiencie			,	1253	950	2253	
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		FE	CALC	CULATION		1255	2010	2255	1
1. BASIC	FILING	FEE				1401	330	2401	
Large Entity	⊻ Sir	nall Entity				1402	330	2402	
Fee Fee Code		Fee Fee Code	e(\$)	Fee Description	Fee Paid	1403	290	2403	
1001	770 :	2001 :	385	Utility filing fee	770	1451	1510	1451	1
1002	340	2002	170	Design filing fee		1452	110	2452	
				Plant filing fee		1453	1330	2453	
				Reissue filing fee		1501	1330	2501	
1005	160 2	2005		Provisional filing fee		1502	480	2502	
				SUBTOTAL (1)	(\$) 770	1503	640	2503	
O EVERA	21 4134	FFF0 F0D			(φ) 110	1460	130	1460	
2. EXIKA	LAIM	FEES FOR	UIILI	TY AND REISSUE Fee		1807	50	1807	
				Extra from	Fee		400	4000	
Total Claims	26	-20*	٦ .	Claims below 18	Paid = 108	1806	180	1806	
Independent	3	≓ <u>.</u> 3.	ا آ ڀ ٠	0 . 86	= 0	8021	40	8021	
Claims Multiple		J	L		i <u>-</u>	1809	770	2809	
Dependent Large Ent	ity	SmallEnti	ty	<u> </u>		1810	770	2810	
Fee	Fee	Fee	Fee	Fee Description		1801	770	2801	
Code 1202	(\$) 18	Code 2202	(\$)	Claims in excess of 2	20	1801	770	2801	
1201	86	2201	43	Independent claims in		1802	900	1802	
1203	290	2203	145	Multiple dependent c		1002	555	. 502	
1204	86	2204	43	** Reissue independ original patent		Other fe	e (specify))	
1205	18	2205	9	** Reissue claims in and over original p					_
			SUBT	TOTAL (2) (\$) 10	8	Reduc	ed by Bas	ic Filing	Fe
**or number	previous	ly paid, if gre	ater; Fo	r Reissues, see above					_

FEE CALCULATION (continued)							
3. ADDI	IONAL	FEES	,	Transfer (1)			
Large E	Large Entity Small						
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
1051	130	2051	65	Surcharge - late filing fee or oath	130		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
1053	130	1053	130	Non-English specification			
1812	2520	1812	2520	For filing a request for ex parte reexamination			
1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action			
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action			
1251	110	2251	55	Extension for reply within first month			
1252	420	2252	210	Extension for reply within second month			
1253	950	2253	475	Extension for reply within third month			
1254	1480	2254	740	Extension for reply within fourth month			
1255	2010	2255	1005	Extension for reply within fifth month			
1401	330	2401	165	Notice of Appeal			
1402	330	2402	165	Filing a brief in support of an appeal			
1403	290	2403	145	Request for oral hearing			
1451	1510	1451	1510	Petition to institute a public use proceeding			
1452	110	2452	55	Petition to revive - unavoidable			
1453	1330	2453	665	Petition to revive - unintentional			
1501	1330	2501	665	Utility issue fee (or reissue)			
1502	480	2502	240	Design issue fee			
1503	1503 640 2503 320		320	Plant Issue fee			
1460	130	1460	130	Petitions to the Commissioner			
1807	1807 50 1807 50		50	Processing fee under 37 CFR 1.17(q)			
1806	180	1806	180	Submission of Information Disclosure Stmt			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))			
1801	770	2801	385	Request for Continued Examination (RCE)			
1802	900	1802	900	Request for expedited examination of a design application			
Other fee	(specify)					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130							

	SUBMITTED BY		Customer Number
Name (Print/Type)	David V. Carlson	Registration No. Attorney/Agent) 31,153	Customer Number
Signature	Der Velenty	Date 10/28/03	00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dectaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書



下記の氏名の発明者として、私は以下の通り宣言します。

私の住所、私書幕、国籍は下記の私の氏名の後に記載された通りです。

下記の名称の発明に関して請求範囲に記載され、特許出顧している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。

上記発明の明細書(下記の欄でx印がついていない場合は、 本書に添付)は、

__月__日に提出され、米国出顧番号または特許協定条約 国際出顧番号を_____とし、 (該当する場合)______とに訂正されました。

私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。

私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

OPTICAL RECORDING MEDIUM AND METHOD FOR

RECORDING AND REPRODUCING DATA

the specification of which is attached hereto unless the following box is checked:

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Page 1 of 4

Japanese Language Declaration

(日本語宣言書)

below.

私は、米国法典第35編119条(a)-(d)項又は365条 (b) 項に基き下記の、 米 国以外の国の少なくとも一ヵ国を指 定している特許協力条約 3 6 5 (a) 項に基ずく国際出願、又 は外国での特許出願もしくは発明者証の出願についての外国 優先権をここに主張するとともに、優先権を主張している、 本出願の前に出願された特許または発明者証の外国出願を以 下に、枠内をマークすることで、示しています。

Prior Foreign Application(s) 外国での先行出願

> 2002-196335 **JAPAN** (Number) (Country) (番号) (国名)

> > (Number) (Country) (番号) (国名)

私は、第35編米国法典119条(e)項に基いて下記の米 国特許出願規定に記載された権利をここに主張いたします。

> (Application No.) (出願番号)

(出願日)

(Filing Date)

(Application No.) (出願番号)

4 July 2002

application on which priority is claimed.

(Day/Month/Year Filed)

(出願年月日)

(Day/Month/Year Filed) (出願年月日)

> (Filing Date) (出願日)

Priority Claimed

優先権主張あり \square

私は、下記の米国法典第35編120条に基いて下記の米 国特許出順に記載された権利、 又は米国を指定している特許 協力条約365条(c)に基ずく権利をここに主張します。ま た、本出願の各請求範囲の内容が米国法典第35編112条 第1項又は特許協力条約で規定された方法で先行する米国特 許出願に開示されていない限り、その先行米国出願書提出日 以降で本出願書の日本国内または特許協力条約国際提出日ま での期間中に入手された、連邦規則法典第37編1条56項 で定義された特許資格の有無に関する重要な情報について開 示義務があることを認識しています。

(Application No.) (出願番号)

(Filing Date) (出顧日)

(Application No.) (出願番号)

(Filing Date) (出顧日)

私は、私自身の知識に基ずいて本宣言書中で私が行なう表 明が真実であり、かつ私の入手した情報と私の信じるところ に基ずく表明が全て真実であると信じていること、さらに故 意になされた虚偽の表明及びそれと同等の行為は米国法典第 18編第1001条に基ずき、罰金または拘禁、もしくはそ の両方により処罰されること、そしてそのような故意による 虚偽の声明を行なえば、出願した、又は既に許可された特許 の有効性が失われることを認識し、よってここに上記のごと く宜誓を致します。

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing dat of application:

I hereby claim foreign priority under Title 35, United States Code,

§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or

inventor's certificate, or 365(a) of any PCT International application

which designated at least one country other than the United States,

listed below and have also identified below, by checking the box,

any foreign application for patent or inventor's certificate, or PCT

International application having a filing date before that of the

I hereby claim the benefit under Title 35, United States Code,

Section 119(e) of any United States provisional application(s) listed

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

Page 2 of 4

Japanese Language Declaration

(日本語宣言書)

委任状: 私は下記の発明者として、本出願に関する一切の 手続きを米特許商標局に対して遂行する弁理士または代理人 として、下記の者を指名いたします。(弁護士、または代理 人の氏名及び登録番号を明記のこと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (*list name and registration number*)

George C. Rondeau, Jr., Reg. No. 28,893 David H. Deits, Reg. No. 28,066 William O. Ferron, Jr., Reg. No. 30,633 Richard G. Sharkey, Reg. No. 32,629 David V. Carlson, Reg. No. 31,153 Karl R. Hermanns, Reg. No. 33,507 Michael J. Donohue, Reg. No. 35,859 Jane E.R. Potter, Reg. No. 33,332 Robert Iannucci, Reg. No. 33,514 Lorraine Linford, Reg. No. 35,939 David W. Parker, Reg. No. 37,414 E. Russell Tarleton, Reg. No. 31,800 Ellen M. Bierman, Reg. No. 38,079	Carol J. Roth, Re Kevin S. Costanz Stephen J. Rosen Brian L. Johnson Susan D. Betcher William T. Chris Reg. No Susan D. Betcher, Jeffrey C. Pepe, 1	Mae J. Rosok, Reg. No. 48,903 Dale R. Cook, Reg. No. 42,434 Katherine J. Drakos, Reg. No. 48,559 Dennis M. de Guzman, Reg. No. 41,702 Jeffrey E. Hundley, Reg. No. 33.507 Julie A. Urvater, Reg. No. 50,461 Emily W. Wagner, Reg. No. 50,922 Lisa K. Jorgenson, Reg. No. 34,845 Mario Donato, Reg. No. 37,816
春 類送付先		Send Correspondence to: David V. Carlson SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092
直接電話連絡先: (名前及び電話番号)		Direct Telephone Calls to: (name and telephone number) David V. Carlson (206) 622-4900
唯一または第一発明者名		Full name of sole or first inventor Hiroyasu INOUE
発明者の署名	日付	Inventor's signature Date Hiroyasu Inoue October 8, 2003
住所		Residence Tokyo, Japan
国符		Citizenship Japan
私書箱		Post Office Address c/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272, JAPAN
第二共同発明者		Full name of second joint inventor, if any Hironori KAKIUCHI
第二共同発明者	日付	Second inventor's signature Date Hironori Kakiuchi October 8, 2003
住所		Residence Tokyo, Japan
国籍		Citizenship Japan
私香箱		Post Office Address c/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272, JAPAN
(第三以降の共同発明者についても同様に記ること)		(Supply similar information and signature for third and subsequent joint inventors.)
	F	Page 3 of 4



Japanese Language Declaration (日本語宣言書)

唯一または第一発明者名		Full name of third joint inventor, if any Masaki AOSHIMA
発明者の署名	日付	Third Inventor's signature Date Masaki Asshima October 8, 2003
住所		Residence Tokyo, Japan
玉 秤		Citizenship Japan
私書箱		Post Office Address C/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272, JAPAN
第二共同発明者		Full name of fourth joint inventor, if any Koji MISHIMA
第二共同発明者	日付	Fourth inventor's signature Date Keji Mishima October 8, 2003
住所		Residence Tokyo, Japan
国杆		Citizenship Japan
私書箱		Post Office Address C/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272, JAPAN
		Page 4 of 4

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